TAT

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 1995. To persons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Action Application Number 09/927.425 Substitute for form 1449A/Pfro DEC 0 7 2005 Filing Date 08/10/2001 INFORMATION DISCLOSURE First Named Inventor: Brian J. Kaczynski STATEMENT BY APPLICA Examiner name: Juan A. GROUP: 2631 (Use as many sheets as necessary) Torres Sheet of Attorney Docket Number ATH-0030 **U.S. PATENT DOCUMENTS Publication Date** Cited Name of Patentee or Pages, Columns, Lines Examiner Document Number No. 1 Number - Kind Code 2015 kmonny MM-DD-YYYY Initials* Applicant of Cited Document Where Relevant Passages or Figures Appear A01 US-4,851,842 07/25/1989 Iwamatsu JAT A02 US-6,504,433 B₁ 01/07/2003 Weber et al. JAT US-US-US-FOREIGN PATENT DOCUMENTS Examiner Cite Publication Pages, Columns, Lines

Initials*	No. 1	Foreign Patent Document Cntry Code ³ Number ⁴ Kind Code ⁵ (Venoun)		Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Figures Appear	T _e	
	Initials*	110.	140. Totalgar	Total attent boomen	Initials* No. 1 Foreign Patent Document Cntry Code ³ Number ⁴ Kind Code ⁵ (f/known)	MM-DD-	MM-DD- Applicant of Cited	MM-DD- Applicant of Cited Passages or Figures

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Cho et al.: "A Single Chip CMOS Direct Conversion Transceiver For 900 MHz Spread Spectrum Digital Cordless Phones", IEEE Int. Solid State Cir. Conf., IEEE Int. Sol. State Cir. Conf., (1999).

Rofougaran, A et al.: "A Single-Chip 900 MHz Spread Spectrum Wireless Transceiver In 1-µm CMOS-PartI: Architecture And Transmitter Design, IEEE J. of Sol. State Circuits, 3rd ed., Vol. 33 (No. 4), pp. 515-534, (1998).

EXAMINER SIGNATURE: / demullim | DATE CONSIDERED: 1/3/2006

EXAMINER: Initial if reference considered, whether or not cliption is in conformance with MPEB-699: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number-(optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is standard.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need essistance in completing the form, call 1-800-PTO-9199 (1-800-PTO-9199) and select option 2. "EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw time through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible, 6 Applicant is to place a check mark here if English language Translation is attached.